

10081879.022402

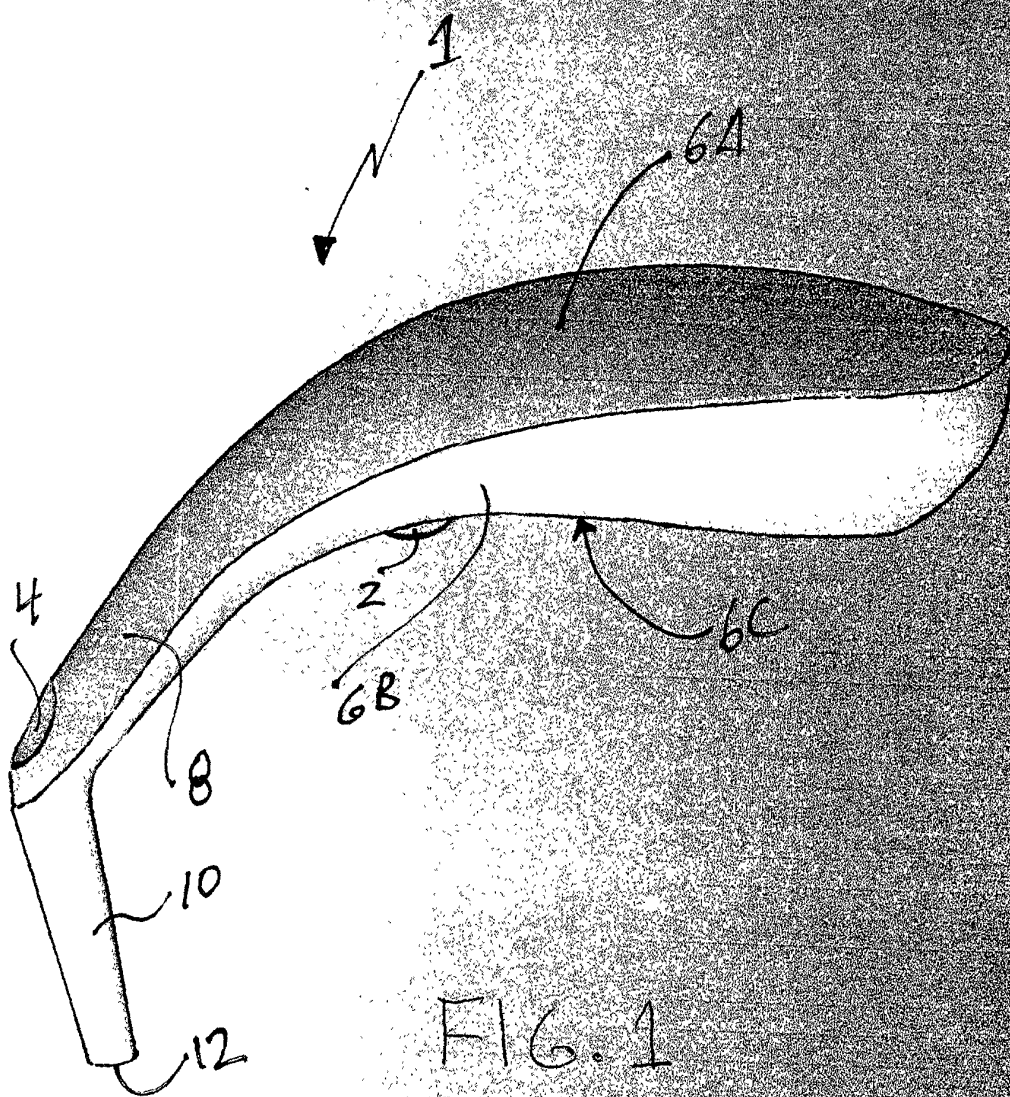


FIG. 1

10081879 "022400"

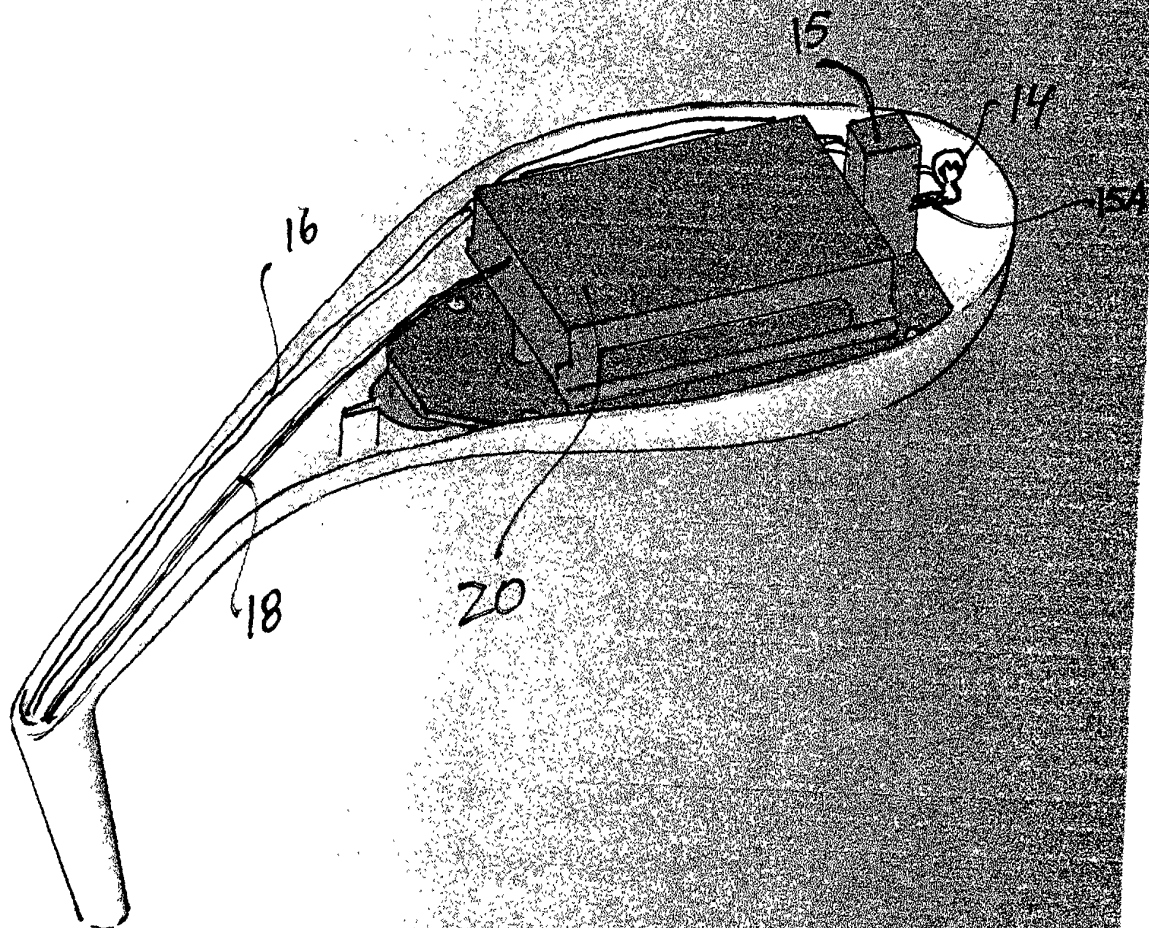


FIG. 2

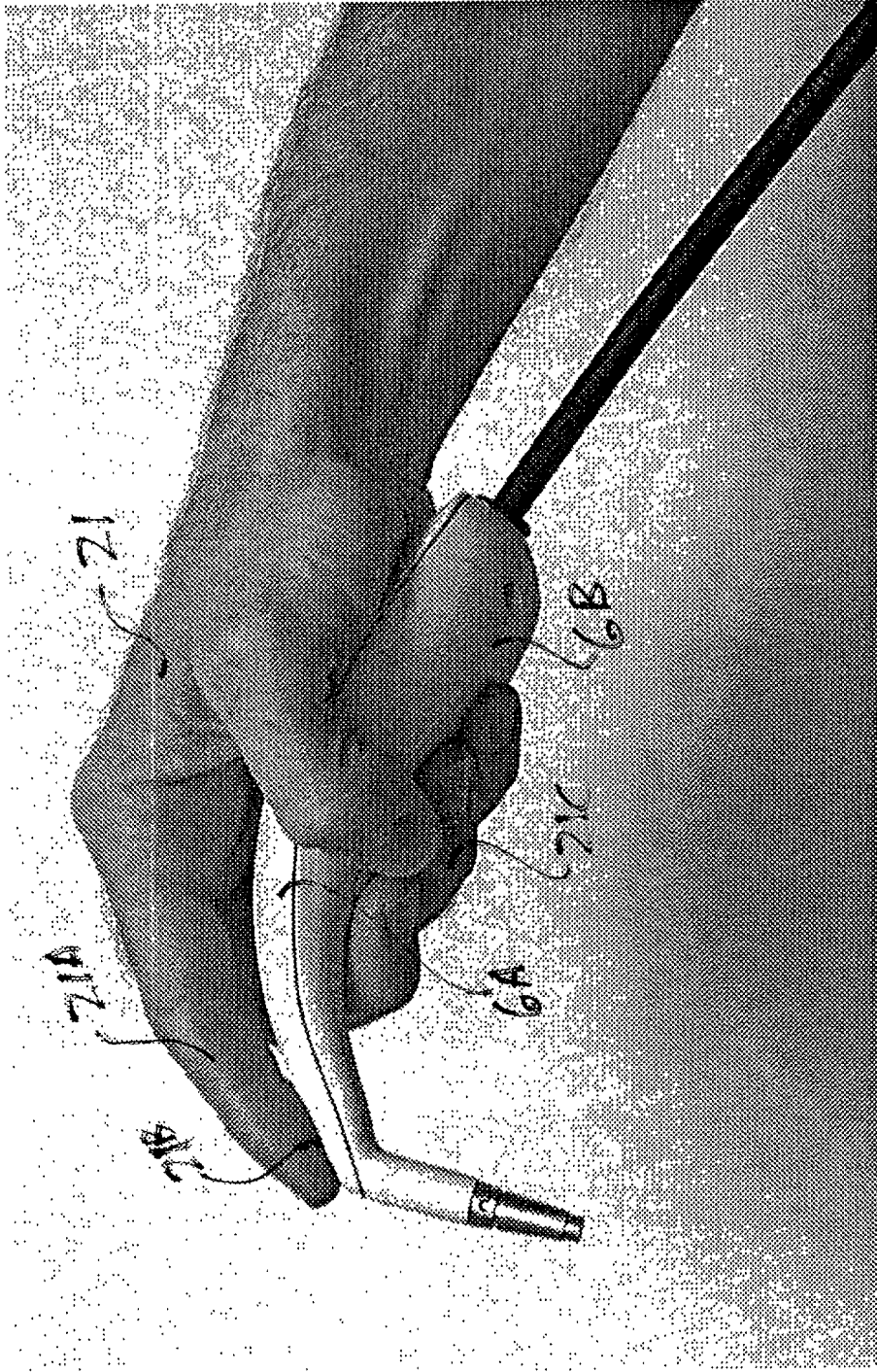
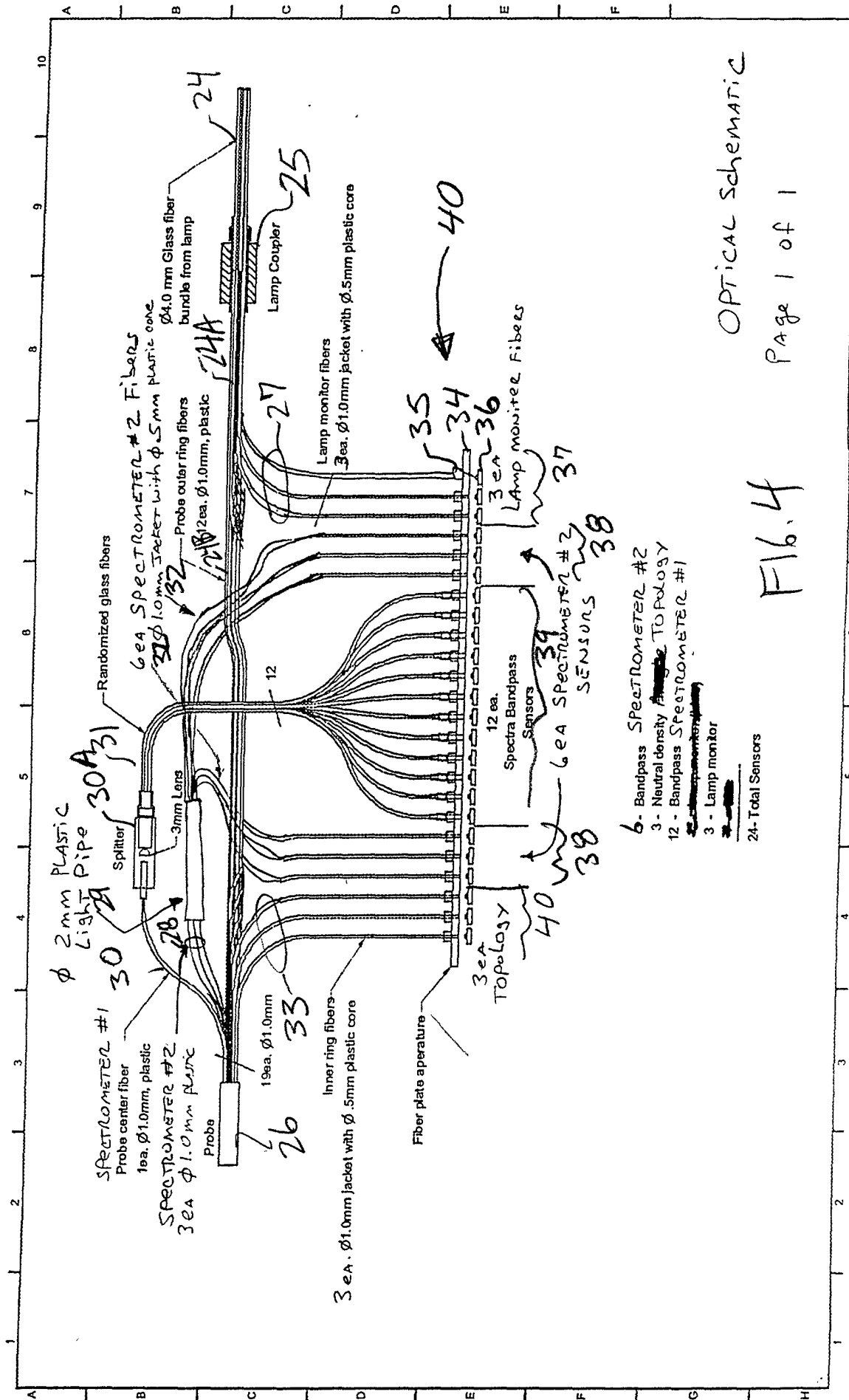


FIG. 3



OPTICAL SCHEMATIC

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Fig. 4

- 6 - Bandpass Spectrometer #2
- 3 - Neutral density ~~filter~~ topology
- 12 - Bandpass Spectrometer #1
- 3 - Lamp monitor
- 24 - Total Sensors

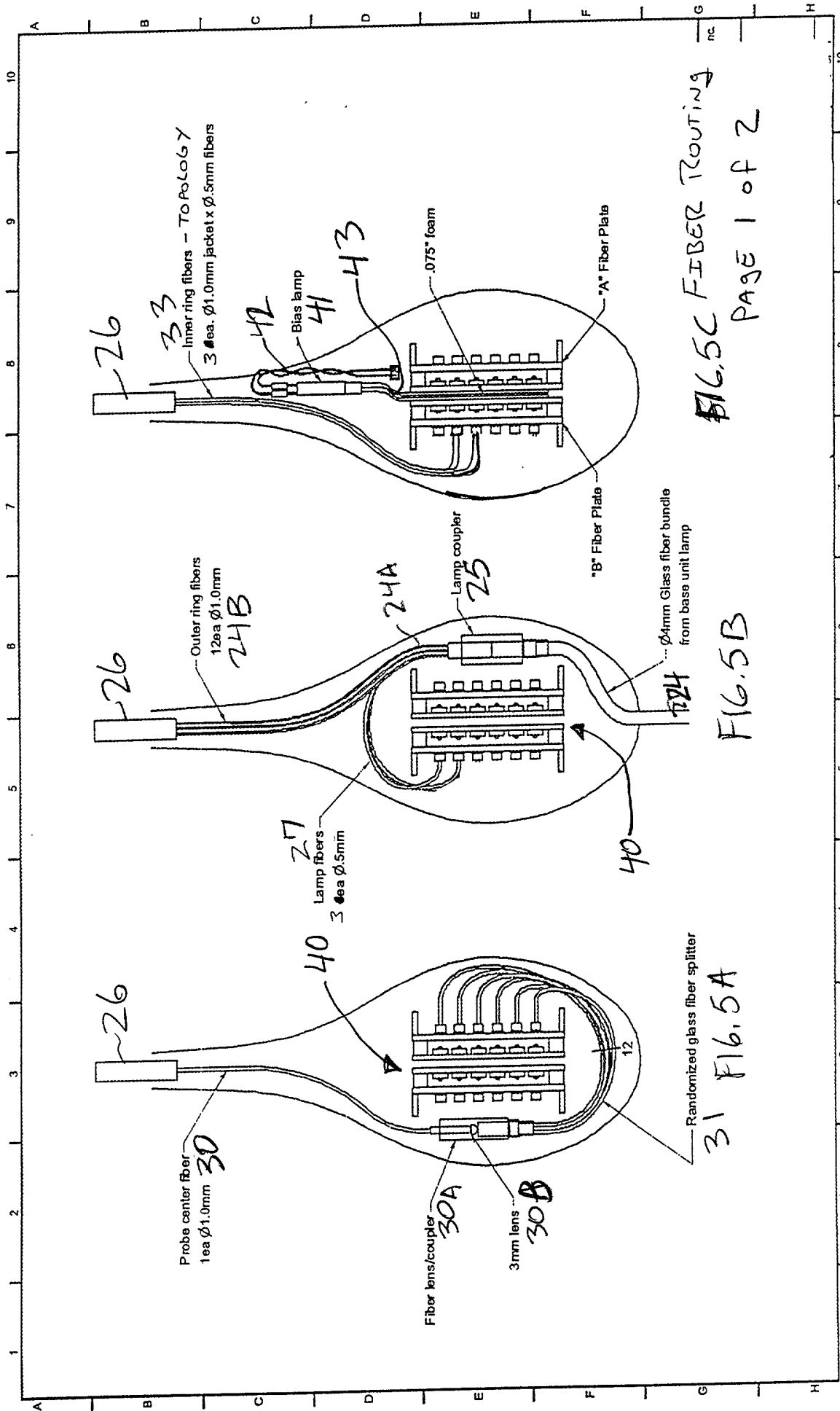
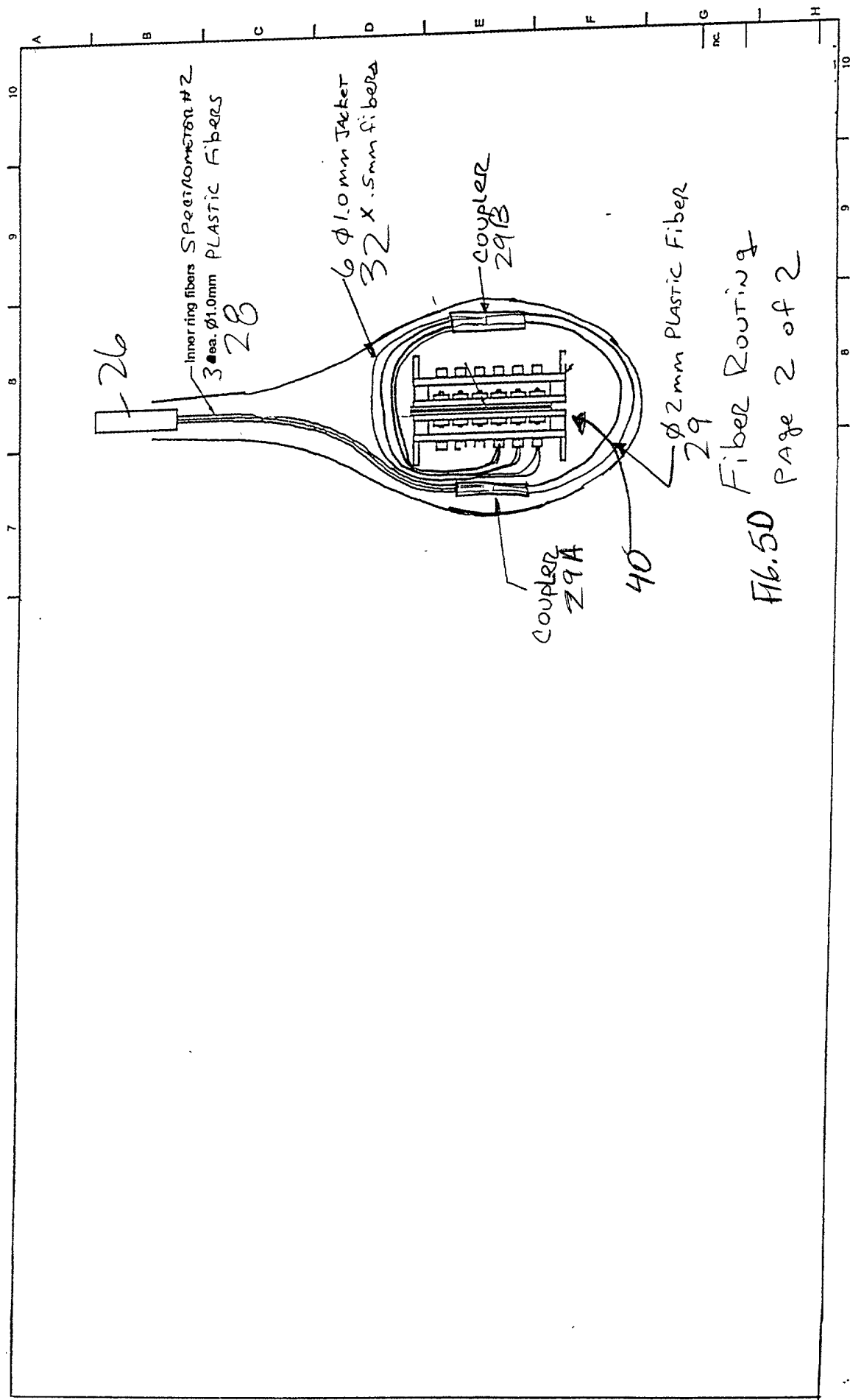


FIG. 5C FIBER ROUTING
PAGE 1 of 2

FIG. 5B

FIG. 5A



Fiber Routing
Page 2 of 2

Probe End View

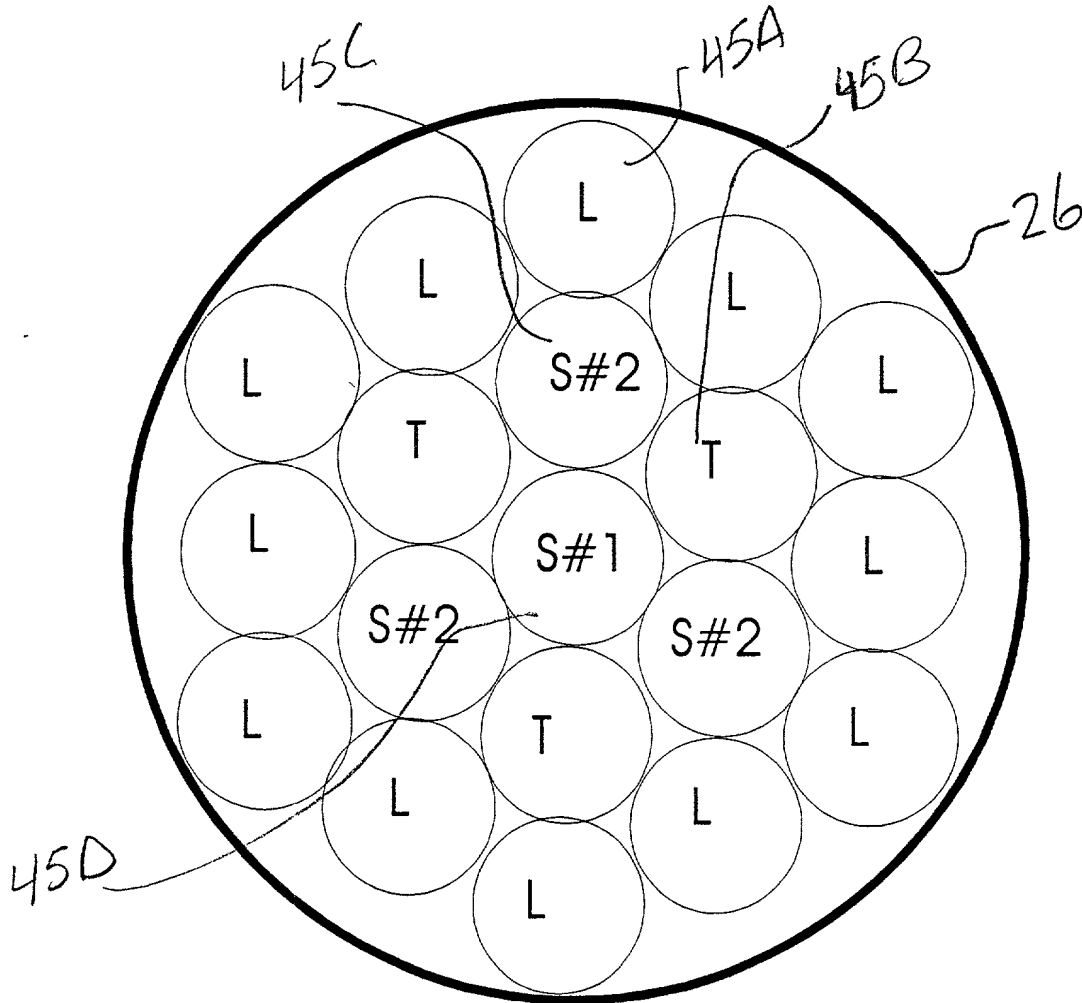


FIG. 6

L = Light Source

T = Topology

S #1 = Spectrometer #1 fiber

S #2 = Spectrometer #2 fibers

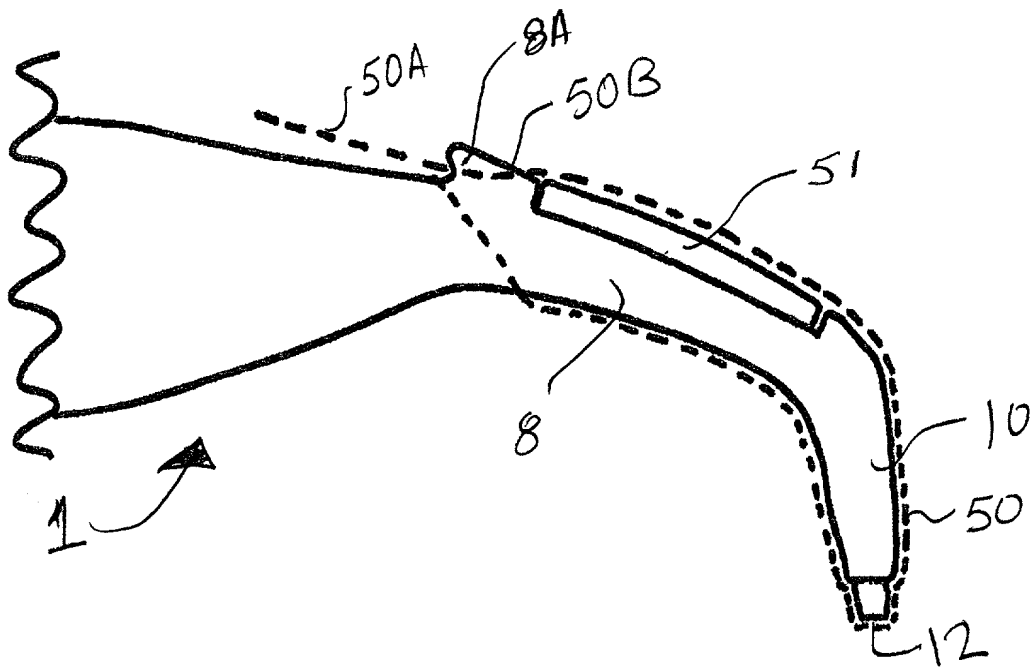


FIG. 7A

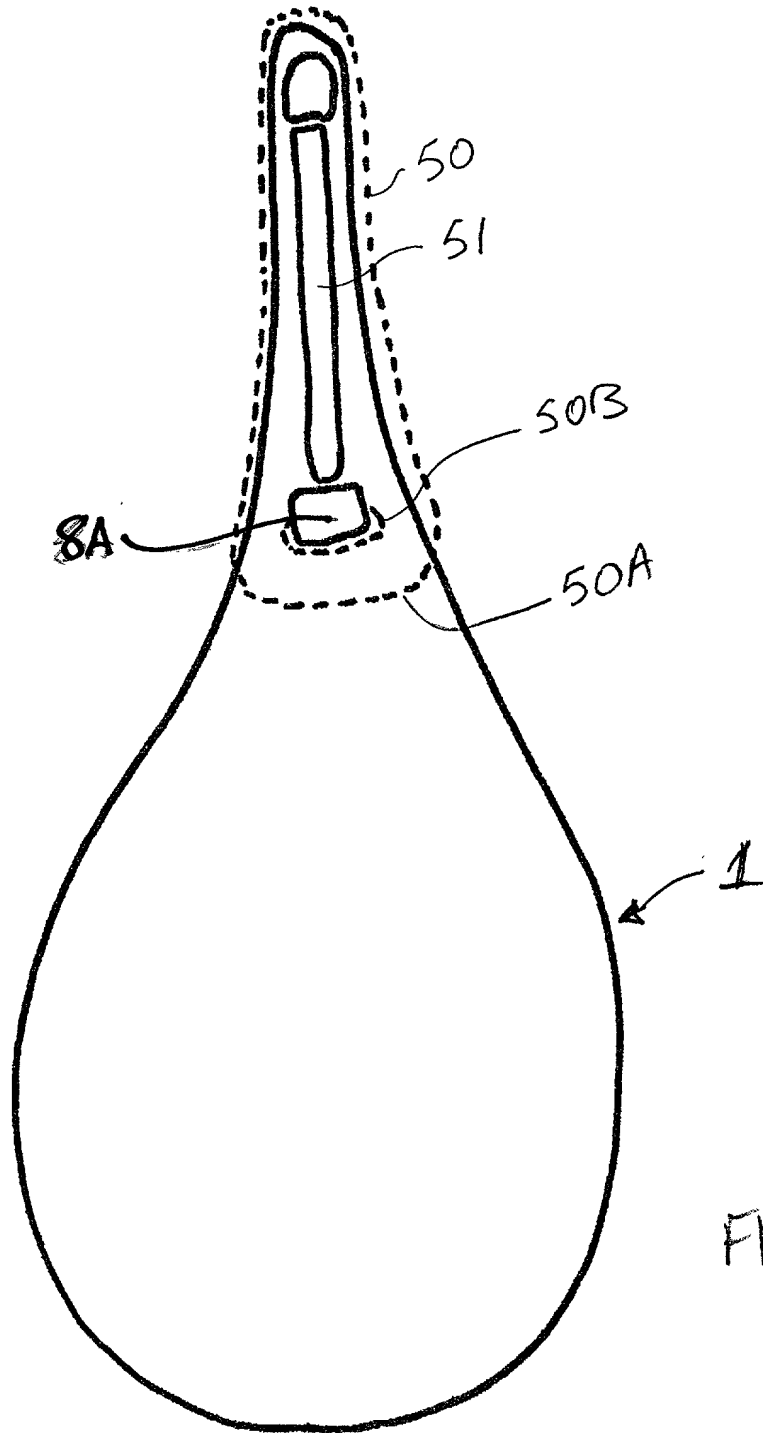


FIG. 7B

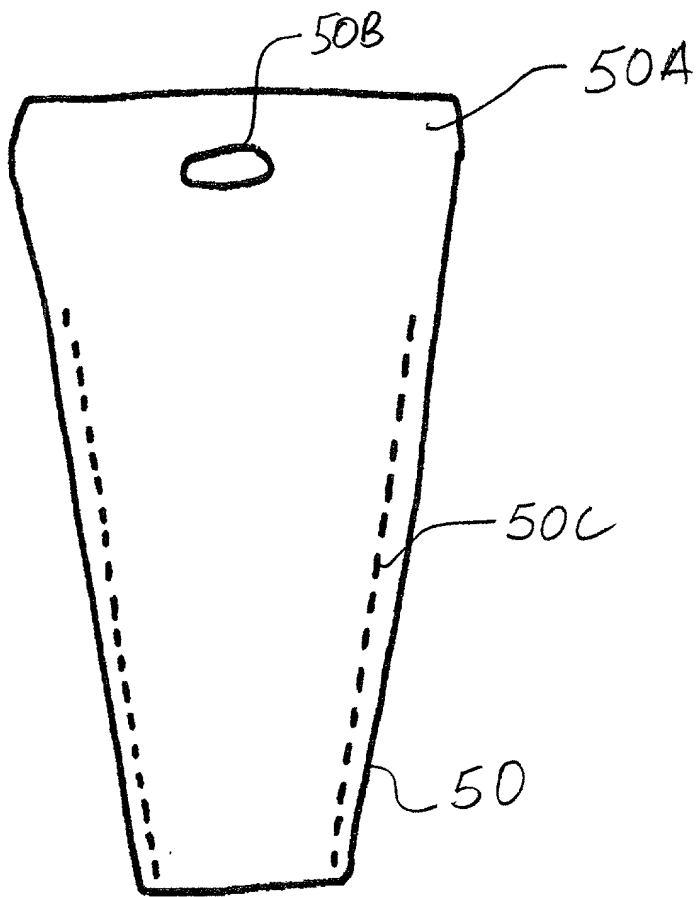


FIG. 7C

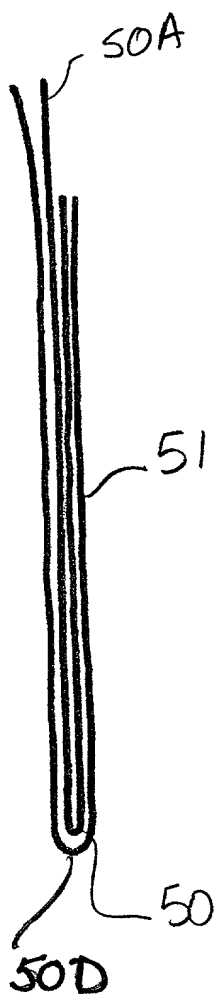


FIG. 7D

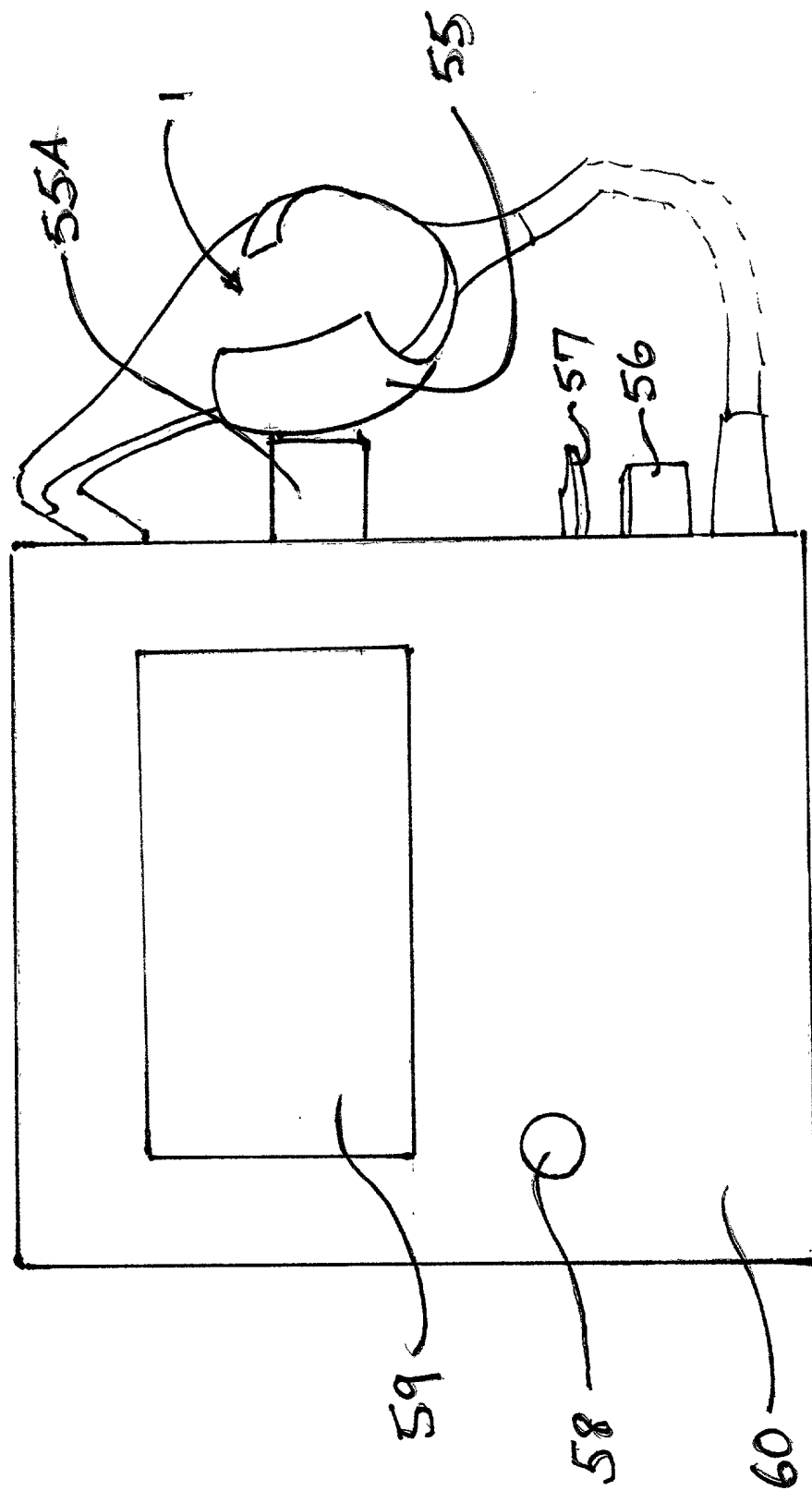


FIG. 8
FRONT WITH HANDPIECE

Easyshade®

Insert tip and
calibrate probe.

[Presets]

FIG. 9A

Select

Tooth

Ceramic

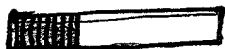
Denture

Resin

Fig. 9B

Curriculum

3D Master



Tooth

F16.9C

F16. 9D

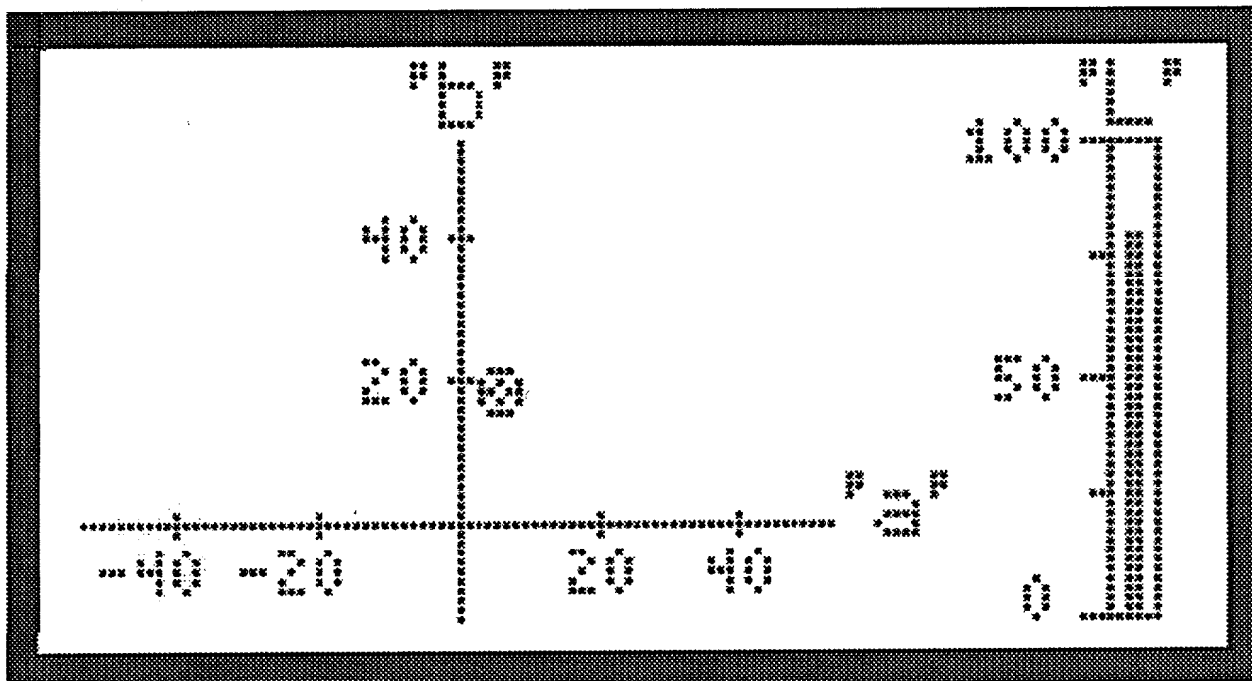


Fig. 9 G

1981-1982

